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CONFIGURAL

24 August 1964

MEMORANDUM FOR THE RECORD SUBJECT: Trip Report 17-18 August 1964	< 1
25)	X1
25%	X1
25>	X 1
1. The visit was for the purpose of discussing proposed and additional changes on the Chip Compara- 25% tor. Previously submitted by the contractor were those changes suggested just prior to delivery These were discussed and accepted by the contract monitor as required changes. Questioned, however, was the cost of a number of the proposed changes, and a cost breakdown was asked for in these instances. Additional minor modifications were 25% discussed and the contractor will submit a cost breakdown on these items The stop-work order and its effect on contract delivery was gone over as well as the interface will furnish correct information on the minimum and maximum output pulse values so that can correlate 25%.	X1 X1
their counters accordingly. Deliverable items under the contract 25% were discussed will submit an addendum to the operational and 25% maintenance manual; will provide procurement data to the spare parts list	X1
and will submit the equipment drawings as soon as possible. 25)	
2. The visit was for the purpose of determining contract progress on the Chip Printer 25> beginning to take hold and is showing progress in the preliminary design area. Their hold-up is and has been the lack of clearances for the necessary personnel. Names have been submitted but clearances are not yet forthcoming. This has been taken up with the contracts people and is being followed closely. Several design ideas were presented, mostly	
on the film-gate and transport system. It was agreed would send 25> copies of trip reports and activities reports to the project monitor through the appropriate Post Office Box and that all else of a non-technical or contracts matter would go to the contracting officer. The possibility	

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It is recommended well worth the time of any visitors in the area to see the set-up. Contact can be made through the undersigned
blem is sent in by teletypewriter, translated and stored on disc drums. From then on depending on time available and priority, the computer goes from problem to problem, very seldom there being time to go through one complete problem without priority interruption. I was told the computer works on an average of two tenths of a minute each time on each problem. Each user is billed only that time required to complete his computation. 25X1
tions 25X1 A total of 25 stations can be operating at the same time, therefore, priorities have been established for time-sharing. The pro-
4. A visit was extended to visit the installation 25X1 This is an experimental set-up to determine man-computer interface, methods of making computer time more available to the average company, development of compilers to translate everyday problems into computer language, and a score of other problems common to present day computer use. The computer is the work horse with 120 remote states.
Delivery of the plotter can be made anytime after 30 September 1964. The contractor has intentionally lengthened final fabrication and electronic assembly (original delivery date was 1 June 1964) at the request of the project monitor. This was done to insure a well designed operable instrument since time was available due to lack of building facilities. The estimate for installation facilities completion is now 1 October 1964, therefore been advised to submit a request 25X1 for contract extension to that date.
on the High Speed Coordinatograph. Progress is very satisfactory, there being the final electronic hook-ups and check-out to be made, control panel fabrication, and exterior protective skins where required. It is anticipated will be sent to toward the middle 25X1 of September for the purpose of electronic training on the instrument. It is also recommended that TID send a person at the same time to learn the operational and mechanical maintenance aspects of the instrument.
of a film type study to ascertain the best base-emulsion combinations for the desired output was discussed. If it is determined this requirement exists, the contractor feels this should be a separate effort. Possibly this information is already available in some form

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25X1

25X1

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